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## AMENDMENTS TO THE CLAIMS

The listing below of the claims is intended to replace all prior versions and listings of claims in the present application:

## Listing of Claims:

Claim 1 (currently amended): Hydraulic A hydraulic system with a dualflow hydraulic pressure supply unit from which a volumetric flow of hydraulic fluid is fed to a hydraulic fluid operated device, said hydraulic system comprising: a unitary hydraulic pressure supply unit for providing from a first fluid outlet a first hydraulic fluid output flow and from a second fluid outlet a second hydraulic fluid output flow; a hydraulic-fluid-operated device operatively connected with the pressure supply unit for receiving hydraulic fluid from the pressure supply unit, wherein the hydraulic-fluid-operated device is a continuously variable transmission; a check valve positioned between and connected with each of the first and second fluid outlets for selectively allowing and blocking flow from one of the fluid outlets to the hydraulic-fluid-operated device; and a flow regulating means regulator for selectively switching between the first hydraulic fluid outlet flow and for interconnecting the combined first and second hydraulic fluid output flows with the hydraulic-fluid-operated device, wherein at least one fluid outlet flow is separated by the check valve from the other fluid outlet flow, and wherein the system includes a return conduit for conducting at least one fluid outlet flow away from the hydraulic-fluid-operated device through the flow regulator, and wherein the ATTORNEY AT LAW

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flow regulator includes a first valve having a first surface biased by a spring and a second surface that is acted upon by a back pressure in the return conduit.

Claim 2 (canceled)

Claim 3 (canceled)

Claim 4 (canceled)

Claim 5 (currently amended): Hydraulic A hydraulic system according to claim [[4]] 1, including a hydraulic resistance arranged between the first valve and an input side of the hydraulic pressure supply unit.

Claim 6 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein the flow regulating means regulator includes a 2/2 way valve that in one position releases provides a connection provided between the output side of the hydraulic pressure supply unit and the input side of the hydraulic pressure supply unit, and wherein the connection is interrupted in a second position of the 2/2 way valve.

Claim 7 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein the valve apparatus has flow regulator includes three shifting stages whereby in the <u>a</u> first shifting stage a cooling circuit is not supplied <u>with</u>

hydraulic fluid and only a one pump flow is conveyed from the hydraulic pressure supply unit to the consumer hydraulic-fluid-operated device, whereby in the a second shifting stage the cooling circuit is not supplied with hydraulic fluid and at least two pump flows are conveyed from the hydraulic pressure supply unit to the consumer hydraulic-fluid-operated device, and whereby in the a third shifting stage [[,]] the cooling circuit is supplied with hydraulic fluid and at least two pump flows are conveyed from the hydraulic pressure supply unit to the consumer hydraulic-fluid-operated device.

Claim 8 (currently amended): Hydraulic A hydraulic system according to claim 7, wherein the valve apparatus has flow regulator includes a further shifting stage in which a safety valve is activated.

Claim 9 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein the valve apparatus, especially as flow regulator is a 2/2 way valve , is designed such that allows only one pump flow is to be conveyed from the hydraulic pressure supply unit to the consumer transmission as long as a first pressure , especially the for adjusting pressure of an automatic the transmission [[,]] is smaller than or equal to the sum of a second, contact pressure , especially the contact pressure of an automatic applied to components of the transmission [[,]] and is a valve spring force, and wherein at least two pump flows are conveyed from the hydraulic pressure supply unit to the consumer if transmission when the initial-pressure, especially the adjusting first pressure of an automatic

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for adjusting the transmission [[,]] is greater than the sum of the second pressure, especially the contact pressure of an automatic applied to the components of the transmission [[,]] and the spring force.

Claim 10 (currently amended): Hydraulic A hydraulic system according to claim 9, wherein the 2/2 way valve apparatus includes a tappet whose one valve spool having a first face is acted upon with a by the first pressure and whose other having a second face is acted upon with by the second pressure and the spring force.

Claim 11 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein the valve apparatus flow regulator includes at least one valve whose switch brings about that at least one of for switching the pump flows is conveyed to the consumer hydraulic-fluid-operated device and assumes to an additional function component.

Claim 12 (currently amended): Hydraulic A hydraulic system according to claim 11, wherein the flow regulator includes at least two valves are connected in series.

Claim 13 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein a volume volumetric flow regulating valve is arranged between the output side of the hydraulic pressure supply unit and the consumer hydraulic-

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## fluid-operated device to regulate volumetric flow of the hydraulic fluid.

Claim 14 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein total flow from the hydraulic pressure supply unit is dependent upon hydraulic fluid volumetric need.

Claim 15 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein the ratio between the individual first and second hydraulic fluid output flows is asymmetrical have different volumetric flow values.

Claim 16 (currently amended): Hydraulic A hydraulic system according to claim 15, wherein the first fluid output flow is approximately a third of total hydraulic fluid output flow and the second fluid outlet flow is approximately two thirds of a total conveyed hydraulic fluid output flow of the hydraulic pressure supply unit.

Claim 17 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein the hydraulic pressure supply unit is a vane pump.

Claim 18 (currently amended): Hydraulic A hydraulic system according to claim 17, including a hydraulic resistance arranged positioned between the flow regulating means regulator and an input side of the hydraulic pressure supply unit.

Claim 19 (canceled)

Claim 20 (currently amended): Hydraulic A hydraulic system according to claim 1, wherein the hydraulic pressure supply unit is an internal gear pump.